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SEPTEMBER 05, 1997

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CALGENE, INC.
CARL SCHWEDLER
1920 FIFTH STREET
DAVIS, CA 95616

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UNITED STATES PATENT AND TRADEMARK OFFICE
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RECORDATION DATE: 06/02/1997

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

METZ, JAMES GEORGE

DOC DATE: 09/10/1996

ASSIGNOR:

LARDIZABAL, KATHRYN DENNIS

DOC DATE: 09/10/1996

ASSIGNOR:

LASSNER, MICHAEL E.

DOC DATE: 09/10/1996

ASSIGNEE:

CALGENE, INC.
1920 FIFTH STREET
DAVIS, CALIFORNIA 95616

SERIAL NUMBER: 08657749
PATENT NUMBER:

FILING DATE: 05/30/1996
ISSUE DATE:

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LAWAN FLETCHER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



06/02/97



08-06-1997



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I hereby certify that this correspondence is being sent by the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on 5/29/97 (Date of Deposit)

By

R. Vieira

CGNE 101-2

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof:

1. Name of conveying party(ies):

METZ, James George;
LARDIZABAL, Kathryn Dennis
LASSNER, Michael W.

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance

☒ Assignment ☐ Merger

☐ Security Agree. ☐ Change of Name
Other

Execution Date: September 10, 1996

2. Name and address of receiving party(ies):

Name: CALGENE, INC.

Address: 1920 Fifth Street
Davis, CA 95616

Additional name(s) & address(es) attached
☐ Yes ☒ No

08/657,749

4. Application number(s) of patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Carl Schwedler
Address: CALGENE, Inc.
1920 Fifth Street
Davis, CA 95616

6. Total number of applications and patents involved: ☐ 1 ☐ 2

7. Total Fee (37 CFR 3.41) \$40.00

☐ Enclosed☒ Authorized to charge Deposit Account

8. Deposit Account Number

03-0173

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Name & Reg. No.

Carl J. Schwedler 36,924

Signature

Date

Total number of pages comprising cover sheet [1]

MRD 6-2-97

ASSIGNMENT

Whereas we, James George Metz, Kathryn Dennis Lardizabal and Michael W. Lassner of 2803 Belhaven Place, Davis, CA 95616, 1546 Owens Valley Road, Woodland, CA 95776 and 721 Falcon Avenue, Davis, CA 95616 respectively, (hereinafter referred to individually and collectively as "inventor") have invented certain new and useful improvements in:

**NUCLEIC ACID SEQUENCES ENCODING A PLANT CYTOPLASMIC
PROTEIN INVOLVED IN FATTY ACYL-COA METABOLISM**

for which invention we have executed an application for Letters Patent of the United States and which application may be identified in the United States Patent and Trademark Office as:

Serial No. 08/657,749, filed on May 30, 1996; and,

Whereas, CALGENE, INC., a Delaware corporation doing business at 1920 Fifth Street, Davis, CA 95616, is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the letters patent to be obtained therefore:

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said:

CALGENE, INC.

and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the letters patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

We do hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Upon said consideration, we convey to said assignee the right to make application in its own behalf for

protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of said United States application (or other application if any there be) in priority to other applications; and We do hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

Date: 9/10/96

By: James George Metz
JAMES GEORGE METZ

Date: 9/10/96

By: Kathryn Dennis Lardizabal
KATHRYN DENNIS LARDIZABAL

Date: 9/10/96

By: Michael W. Lassner
MICHAEL W. LASSNER